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**CENTRAL FAX CENTER****APR 15 2005**

April 15, 2005

**TELECOPIER TRANSMITTAL SHEET****TELECOPY TO: COMMISSIONER FOR PATENTS****FAX NUMBER: (703) 872-9306****FROM: JOHN P. O'BANION****RE: 10/821,385****CERTIFICATE OF FACSIMILE TRANSMISSION (37 CFR 1.8)**

I hereby certify that the enclosed:

1. **POWER OF ATTORNEY BY ASSIGNEE AND  
EXCLUSION OF INVENTOR(S) UNDER 37 C.F.R. 3.71 (2 PAGES)**
2. **ASSIGNEE CERTIFICATION UNDER 37 C.F.R. 3.73(b) (1 PAGE)**

are being facsimile transmitted to the United States Patent and Trademark Office (Fax No. 703-872-9306) on  
15 April 2005.

JOHN P. O'BANION

(Type or print name of person signing certificate)

  
(Signature)☒ [X] Original will not follow

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**NUMBER OF PAGES SENT (INCLUDING COVER SHEET): 4**

**IF THERE ARE ANY PROBLEMS OR QUESTIONS, PLEASE CONTACT US AT (916) 498-1010. OUR FAX  
NO. IS (916) 498-1074.**

**RECEIVED**  
**CENTRAL FAX CENTER****APR 15 2005****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Inventor: HO KEE LAW; YOSHIFUMI NISHIDA  
Serial No.: 10/821,385  
Filing Date: APRIL 9, 2004  
Title: SYSTEM AND METHOD FOR LOCATION AND MOTION DETECTION IN A HOME  
WIRELESS NETWORK  
Group No.: 2681  
Examiner:  
Docket No.: SON5180.38A1 (50T5667)  
Cust. No.: 36813

**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, VA 22313-1450**

**POWER OF ATTORNEY BY ASSIGNEE**  
**AND EXCLUSION OF INVENTOR(S) UNDER 37 C.F.R. 3.71**

Dear Sir:

The undersigned assignee of the entire interest in the above-identified subject application hereby appoints

John P. O'Banion	Reg. No. 33,201
James M. Ritchey	Reg. No. 32,594
James C. Peacock III	Reg. No. 40,124
Steven L. Smith	Reg. No. 44,343
Rodger H. Rast	Reg. No. 45,853
Richard M. Wiesner	Reg. No. 48,748
Robert F. Kramer	Reg. No. 51,242
Federick J. Zustak	Reg. No. 36,728
Harold T. Fujii	Reg. No. 38,468
Mark Gorman	Reg. No. 43,641
Milton M. Frazier	Reg. No. 44,687
Christopher B. Allenby	Reg. No. 45,906

as its attorneys to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith, said appointment to be to the exclusion of the inventors and their attorney(s) in accordance with the provisions of 37 C.F.R. 3.71.

An assignment of the entire interest in the above-identified subject application:

☒ was recorded on April 9, 2004 at reel/frame 015207/0469.

☐ is submitted herewith for recording.

**SEND CORRESPONDENCE TO:****CUSTOMER NUMBER 36813**

John P. O'Banion  
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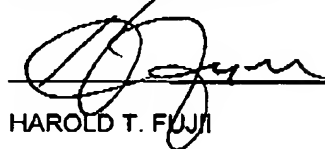
**DIRECT TELEPHONE CALLS TO:**

John P. O'Banion  
(916) 498-1010

Dated: 4/8/2005

ASSIGNEE: SONY CORPORATION

Signature:

A handwritten signature in black ink, appearing to read 'H. Fujii', is written over a horizontal line.

Typed Name: HAROLD T. FUJII

Title: VICE PRESIDENT, INTELLECTUAL PROPERTY DEPARTMENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor: HO KEE LAW; YOSHIFUMI NISHIDA  
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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

## ASSIGNEE CERTIFICATION UNDER 37 C.F.R. 3.73(b)

Dear Sir:

In accordance with 37 C.F.R. 3.73(b), the assignee hereby certifies that the evidentiary documents with respect to its ownership have been reviewed and that, to the best of the assignee's knowledge and belief, title is in the assignee seeking to take this action.

Dated: 4/8/2005

ASSIGNEE: SONY CORPORATION

Signature: 

Typed Name: HAROLD T. FUJII

Title: VICE PRESIDENT, INTELLECTUAL PROPERTY DEPARTMENT